

JUN 1 3 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Raymond F. Cracauer et al.

Serial No.: Filed:

10/054,023

11/13/01

Group No: Examiner:

1743 Handy

Entitled:

Nucleic Acid Synthesizers

AMENDMENT TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22373-1450.

Dated: June 10_2005

D.

Mary Ellen Waite

Sir or Madam:

Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	12	-	23	0	×	50.00	\$0.00
Independent Claims	2	-	8	0	×	200.00	\$0.00

TOTAL DUE

\$.00

- 1. No fee is due at this time. .
- 2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: June 10, 2005

David A. Casimir

Registration No. 42,395

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PATENT APPLICATION DOCKET NO: FORS-06679

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of: Raymond F. Cracauer

Serial No.:

10/054,023

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Filed:

11/13/2001

Examiner: D. K. Handy

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Nucleic Acid Synthesizers

AMENDMENT AND RESPONSE TO OFFICE ACTION **MAILED MARCH 10, 2005**

Mail Stop Non Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Date: 6/10/2005

Dear Sir or Madam:

The amendments presented below are in compliance with the Revised Amendment Format Practice of 37 C.F.R. 1.121. *Listing of the Claims* begins on page 2 of this paper. Remarks begin on page 5 of this paper.